

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN011020\
 Data File : BN009349.D
 Acq On : 10 Jan 2020 23:50
 Operator : JU
 Sample : K6466-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 11 00:32:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN011020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 16:45:39 2020
 Response via : Initial Calibration

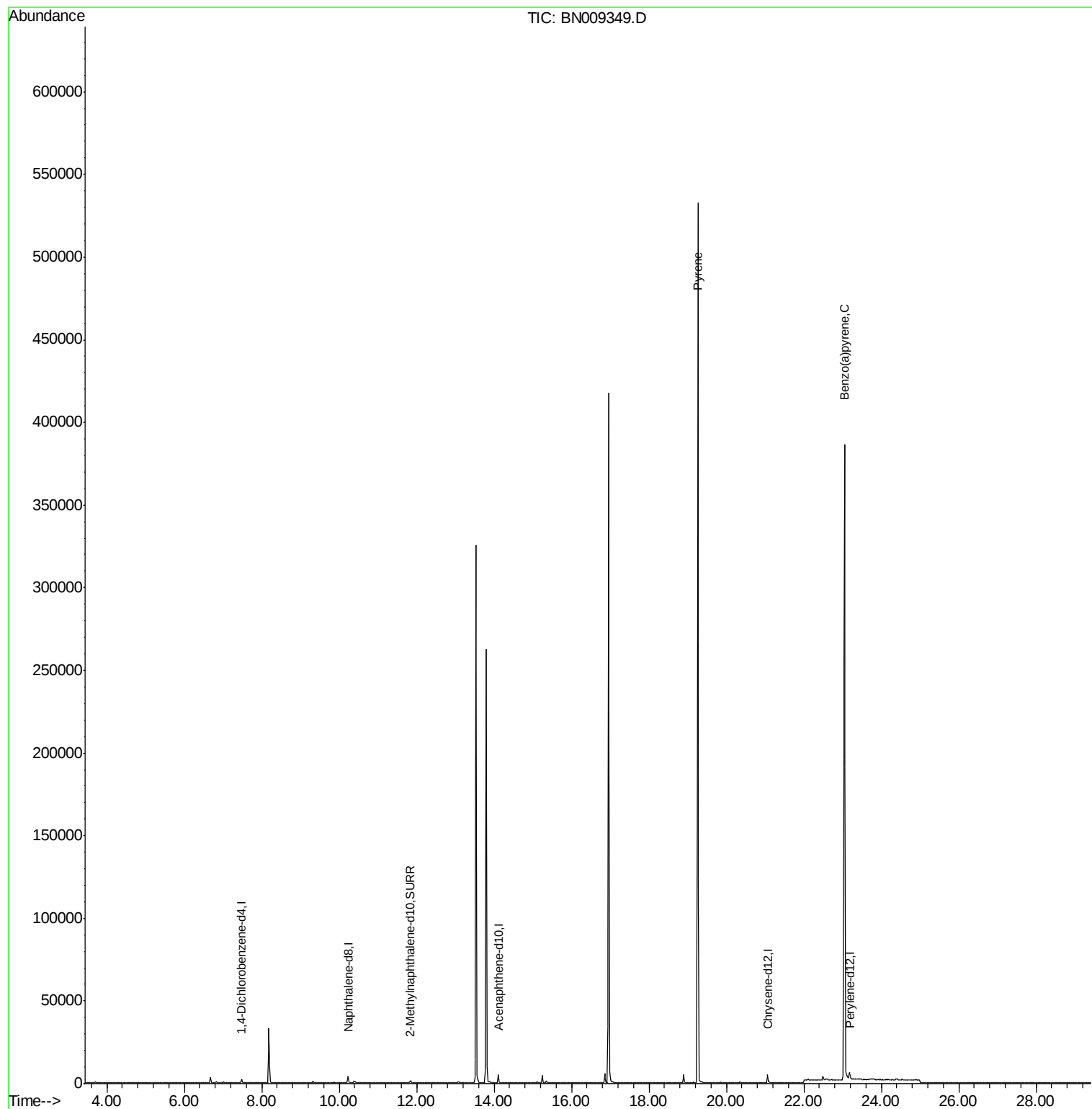
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	1358	0.40	ng/ul	0.00
2) Naphthalene-d8	10.22	136	4908	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.11	164	2866	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.87
16) Chrysene-d12	21.07	240	5070	0.40	ng/ul	0.00
20) Perylene-d12	23.18	264	5493	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.84	152	1937	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	5725	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.26	202	1036	0.043	ng/ul#	1
23) Benzo(a)pyrene	23.05	252	2008	0.082	ng/ul#	56

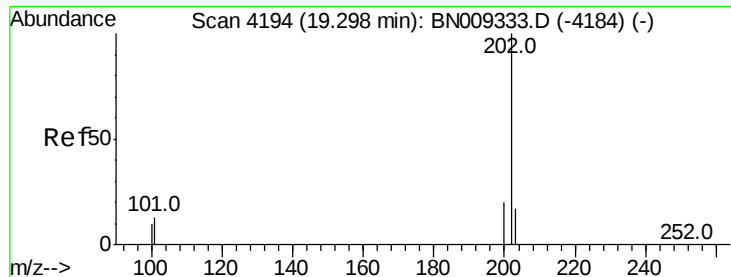
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.043 ng/ul

RT: 19.26 min Scan# 4186

Delta R.T. -0.04 min

Lab File: BN009349.D

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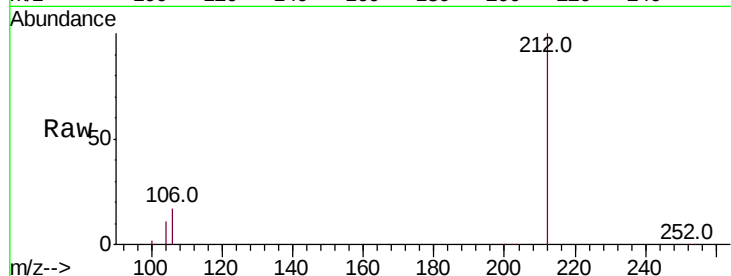
Tot Ion:202 Resp: 1036

Ion Ratio Lower Upper

202 100

101 179.7 11.0 16.4#

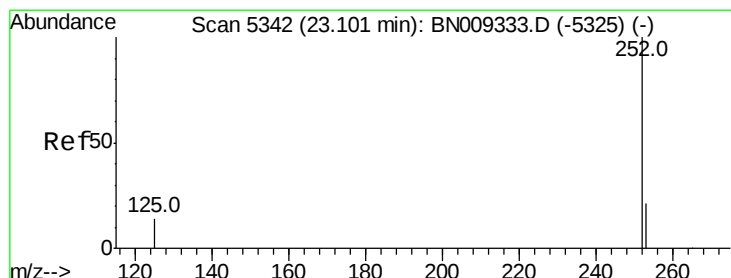
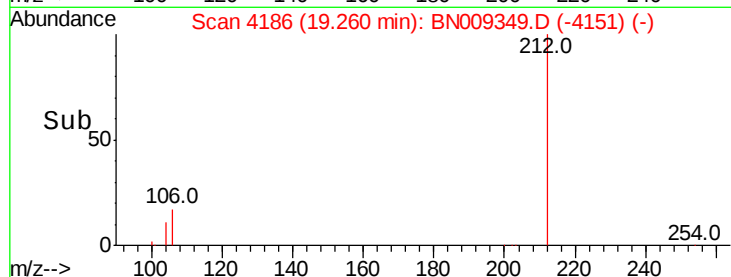
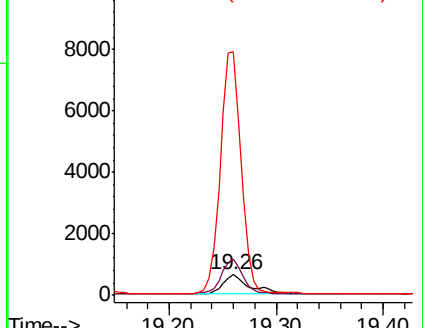
100 1198.3 8.5 12.7#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#23

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.05 min Scan# 5324

Delta R.T. -0.05 min

Lab File: BN009349.D

Acq: 10 Jan 2020 23:50

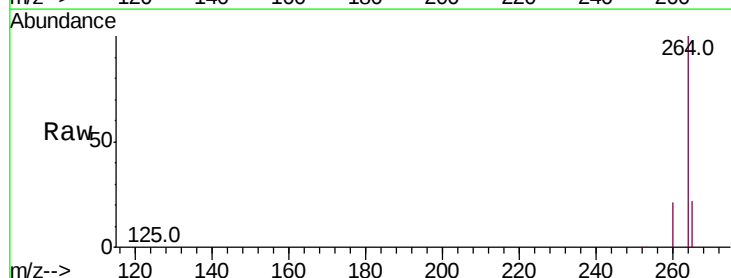
Tgt Ion:252 Resp: 2008

Ion Ratio Lower Upper

252 100

253 49.8 22.7 34.1#

125 43.8 17.0 25.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

